March 4, 2002

Date

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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No		No	2685/5865 - 2001-0025C					
First Inventor Mat		Mat	thew J Sherman					
Title	INTERFERENCE SUPPRESSION METHODS FOR 802.11							

(Chily for the	ew nonprovisional	applications under 3	7 C.F.K. 1.33(D))	Express mail i	Label No.			
	APPL	CATION ELEM	MENTS	ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP c	hapter 600 conce	ming utility patent app	olication contents.					
1. S F (S S S S )	Gee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification or eferred arranger Descriptive title of Cross Reference Statement Regard Reference to sequence a computer probackground of the Brief Summary of	Form (e.g., PTO/S) d a duplicate for fee proc small entity status 7. [Tota ment set forth below) the Invention to Related Application ting Fed sponsored R uence listing, a table, gram listing appendix to Invention the Invention of the Drawings ( if file	B/17) Pessing)  al Pages 43 ]  as R & D	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARSS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  Attorney				
4. D 5. Oath or I a. D b.  i.	Abstract of the Dirawing(s) (35 U) Declaration Newly execute Copy from a pr (for a continua) DELETION ( Signed statemenamed in the pr 1 63(d)(2) and 1	.S.C.113) [Total [Total d (original or copy) ior application (37 tion/divisional with OF INVENTOR(S nt attached deleting in or application, see 37	CFR 1.63 (d)) Box 18 completed) S) nventor(s) 7 CFR	11.	Information Statement Preliminar Return Re- (Should be Certified C (if foreign Nonpublic	n Disclosure (IDS)/PTO-144 y Amendment ceipt Postcard ( e specifically ite copy of Priority I priority is claim ation Request u ). Applicant mu	MPEP 503) mized) Document(s)	
18 If a CON	TINI IING APPLIC	ATION chack appr	anriate have and cum	ly the requisi	to information	n holow and in a	preliminary amendment,	
		eet under 37 CFR 1.		ly the requisi	te imormatioi	n below and in a	ргентинагу аттепотпенк,	
☐ Conti		☐ Divisional	□ Continuation-in-par	t (CIP)	of pr	ior application No	10 / 044,916 and 10/045,071	
Prior application information: Examiner						ip / Art Unit:		
under Box 5	ib, is considered	a part of the disclos		ying or divisi	onal applicat	tion and is hereb	th or declaration is supplied y incorporated by reference. oplication parts.	
			17. CORRESPO	NDENCE A	DDRESS			
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Country			Telephone			Fax		
Name (Pri	int/Type)	Thu A. Dang	7. /	Registratio	n No. (Attori	ney/Agent)	41,544	

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

740

	Application Number	TO BE ASSIGNED	
	Filing Date	March 4, 2002	
	First Named Inventor	Matthew J. Sherman	
	Examiner Name	TO BE ASSIGNED	
_	Group / Art Unit	TO BE ASSIGNED	
	Attorney Docket No.	2685/5865 - 2001-0025C	

		METH	OD OF F	PAYMENT (chec	k one)				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge					3. A	3. ADDITIONAL FEES					
1.		inde	indicated fees and credit any over payments to.				Large		Small		
[				] Fee	Entity Fee	F	Entity		F		
Dep Acc	osit ount	11-0	0600			Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Nun	nber					105	130	205	65	Surcharge - late filing fee or oath	
Dep	osit					] ] ]	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acc	ount	KEN	NYON & K	ENYON		139	130	139	130	Non-English specification	
Nan				·		147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status.  See 37 CFR 1.27							1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Encl	osed:			115	110	215	55	Extension for reply within first month	
	Check		redit card		☐ Other	116	400	216	200	Extension for reply within second month	
				Order		117	920	217	460	Extension for reply within third month	<del></del>
1.	BASIC FI	LING F		ALCULATION		118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small	Entity			128	1,960	228	980	Extension for reply within fifth month	
Fee	Fee	Fee	Fee	Fee Description	1	119	320	219	160	Notice of Appeal	
Code	(\$)	Code	(\$)		Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
101	740	201	370	Utility filing fee	740	121	280	221	140	Request for oral hearing	
106 107		206 207	165 255	Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208	370	Reissue filing fe	э	140	110	240	55	Petition to revive – unavoidable	
114	160	214	80	Provisional filling		141	1,280	241	640	Petition to revive – unintentional	<b></b>
						142	1,280	242	640	Utility issue fee (or reissue)	$\vdash$
		s	UBTOTA	L (1)	(\$) 740	143	460	243	230	Design issue fee	
2 FVT	DA CLAU	4				144	620	244	310	Plant issue fee	
2. EXI	RA CLAII	VI FEES	•	Extra F	ee from Fee	122	130	122	130	Petitions to the Commissioner	$\vdash$
					ee from Fee elow Paid	123	50	123	50		
otal Clai	ms 19	-2	20 ** =	0 X	= 0	7 1 123	30	123	50	Processing fee under 37 CFR 1.17 (q)	
ndepende Ilaims	nt 2	$\equiv$	3 ** =	o x	= 0	126	180	126	180	Submission of Information Disclosure Stmt	
fultiple Jependen	i			   x	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large		Small	l Entit	v		146	740	246	370	Filing a submission after final rejection	
Fee	Fee	Fee	Fee	•		1				(37 CFR § 1.129(a))	
Code 103	(\$) 18	Code	(\$)	Fee Descript		149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
103	18 84	203 202	9 42	Claims in exc		179	740	279	370	Request for Continued Examination (RCE)	"
102	84 280	202	42 140	=	claims in excess of 3						
109	84	209	42	** Reissue in	ndent claim, if not pau dependent claims ove •		169 900 169 900 Request for expedited examination of a design application				
original patent  110 18 210 0 ** Reissue claims in excess of 20 and					<sub>nd</sub>						
110	18	210	9	over original			r fee (speci	fv)			
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SUBTOTAL (2) (\$) 0						*Red	duced by B	asic Filin	a Fee Pa	aid SUBTOTAL (3)	
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Thu A. Dang	Registration No. Attorney/Agent)	41,544	Telephone	(202) 220-4200				
Signature	Mari	helis		Date	March 4, 2002				

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